MISSION SUMMARY WORK SHEET

MISSION #	BX 6844
DATE	7 Jan 68
TIME	(1110 L.)
PILOT	~~131~~
PILOT	NONE.
PRIMARY	131
BACK-UP	NONE
SUCCESS	Wx Canx.) 0400 L / 7 Jan 68
FLT TIME	3:50
TARGET TIME AREA	(N. VI)
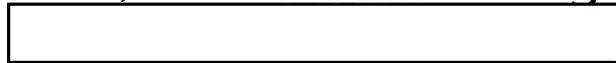
25X1A

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Next 9 Page(s) In Document Exempt

///CUSTOM WITH CANNED PORTIONS///

MISSION # *BX6844*

TAKE-OFF DATE *7 JAN 68*   TIME *1110 L*

25X1A   REFUELING AREA 1ST

ROUTE DESCRIPTION

AIRCRAFT   PRI *131*   SEC   *NONE*

25X1A   PILOT   PRI   SEC   *NONE*

MISSION SUCCESS   *Canx* *0400 L. 7 Jan 68*

COMMENTS - ACTION

COMMENTS - DESCRIPTION

TOTAL TIME (FLT PLAN)

ACTUAL T.O.   L LAND   L TOTAL TIME

% CLOUD COVER OVER TARGET

MISC GENERAL COMMENTS ON MISSION

AS 1 DEC 1967

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GENERATION CHECK LIST   START H-28:00 TIMING

ITEM	TIME EXP	TIME/L	TIME REQ	# PER REQ	REMARKS	
RECEIVE MESSAGE [ ] VIA TELETYPE ///MISSION ALERT///	H-28:00			01 EA	.NLT H-24:00	1
REVIEW PRE-MISSION ACTIVITY CHECK LIST	H-28:00	00:30		01 EA	.OIC	2
RECEIVE MESSAGE [ ] VIA TELETYPE ///AR TRACKS & CANNED PORTIONS///	H-28:00			01 EA	.NLT H-18:00	3
PROVIDE WX WITH EMERGENCY BASE LIST AS APPROVED BY [ ]	.:-28:00			01 EA	.II	4
START PREPARATION OF OVERLAY	H-28:00	00:30		01 EA	.I,II & AUTO	5
OBTAIN CURRENT FLIGHT INFORMATION PUBLICATIONS (2 EA, 9 PIECES) NOTE: LET DOWN PLATES NOT IN ON BASE	H-28:00			01 EA	.PHOTO II	6
PROVIDE HANGAR & COCKPIT ACCESS ROSTER TO SECURITY (3 EA)	H-27:30			01	.PHOTO II	7
RECEIVE MESSAGE [ ] VIA 1004 (MP #2) ///COMPLETE WIND FLT PLAN	H-27:00	****CP	****CP	01 EA	.NLT H-15:00	8 /030
(NOTE: FOR 1004 FAILURE, THEN [ ] VIA TELETYPE NLT H-15:00)						
ASSIGN INS POINTS [ ] & FILL OUT INS LOAD SHEETS	H-27:00	01:00		01 EA		9
PREPARE WORK SHEET FOR THE TYPING OF MAP ANNOTATIONS	H-27:00	02:00		01 EA		10
ANNOTATE MAP STRIP [ ]	H-27:00	08:00		02 EA		11 /530
START PREPARATION OF ROUTE STUDY MAP	H-27:00	02:00		01 EA	.OIC	12
PREPARE [ ] MESSAGE - CHECK - GIVE TO CP FOR ADDITIONAL INFO	H-27:00	01:00		02 EA	.C & D	13
START PREPARATION OF BACK-UP MAPS	H-27:00	02:00		01 EA		14
PREPARE EMERGENCY MAP (1:15,000,000) - ROUTE - INTELL	H-27:00	00:30		01 EA		15
CHECK INS LOAD SHEET	H-26:00	00:30		01 EA		16
PREPARE PILOT PACKET OF LET DOWN PLATES & GIVE TO BASE OPS	H-26:00			01 EA		17
PREPARE LET-DOWN PLATES FOR PHOTO COPYING	H-26:00	01:00		01 EA	.PHOTO I	18
RECEIVE MESSAGE [ ] VIA TELETYPE ///EWS & SIP SETTINGS///	H-26:00			01 EA	.NLT H-22:00	19
PREPARE COVER MAP (REGULAR PAPER) IF NECESSARY	H-25:00	00:30		01 EA		20
RECEIVE MESSAGE [ ] VIA 1004 ///PACKAGE SETTINGS///	H-25:00	****CP	****CP	01 EA	.NLT H-12:30	21
RECEIVE MESSAGE [ ] VIA TELETYPE (MP #3) ///FINAL DATA FOR MAP STRIP/	H-24:00			01 EA	.NLT H-15:00	22

****CP = NOTIFY COMMAND POST WHEN COMPLETED

AS OF 25JUN67   ///CONTINUED ON NEXT PAGE///

GENERATION CHECK LIST   START H-28:00 TIMING

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ABBREVIATED DCOMF GENERATION CHECK LIST - CON'T

///CANNED ROUTE CONCEPT///

ITEM	TIME EXP	TIME/L	TIME REQ	# PER REQ	REMARKS	
1 ATTEND COMMANDER'S INITIAL BRIEFING	.H-23:30 .	.	.	01 EA	.OIC	1
2 PROVIDE LOAD SHEET TO INS	.H-22:30 .****CP.		.	01 EA	.II	2
3 PROVIDE [ ] MESSAGE TO PACKAGE PERSONNEL	.H-22:30 .****CP.		.	01 EA	.II	3 /220
4 PRE-FLIGHT PROJECTOR EQUIPMENT IN BOTH AIRCRAFT	.H-22:30 .	.	00:30	01 EA	.II	4
5 OBTAIN [ ] R FROM CP - MAKE XEROX COPIES - RETURN TO CP	.H-22:30 .	.	00:30	01 EA	.	5
6 PREPARE EMERGENCY MAP (1:15,000/8000) - ROUTE - INTEL	.H-22:00 .	.	00:30	01 EA	.DCOMF	6
7 PREPARE A & B CODE SHEET - CHECK - GIVE TO COMMO	.H-22:30 .	.	00:30	01 EA	.	7
8 PREPARE [ ] MESSAGE ON A-B CODES - CHECK - GIVE TO CP	.H-22:00 .	.		01 EA	.	8
9 START PREPARATION OF RB GRAPHS [ ]	.H-22:00 .	.	02:00	01 EA	.	9
10 ATTACH EMERGENCY MAP TO FRAMES	.H-22:00 .	.	01:00	01 EA	.	10
11 ACCURACY CHECK OF MAP STRIP BEFORE ANNOTATION OF BACK-UP MAP	.H-22:00 .	.	01:00	02 EA	.	11 /545
12 ANNOTATE BACK-UP MAPS & ATTACH TO FRAMES ///SPECIAL PAPER///	.H-21:00 .	.	06:00	02 EA	.	12
13 OBTAIN INS COMEBACK COPIES & RE-CHECK WITH FLIGHT PLAN	.H-20:00 .	.			.NLT H-11:00	13 /500
14 PREPARE TAPE RECORDERS (INTELL, DICTET & BRIEFING)	.H-19:00 .****CP.	00:30	.	01 EA	.PHOTO II	14
15 ANNOTATE ROUTE OVER-LAY	.H-18:30 .	.	01:00	02 EA	.AUTO & II	15
16 OBTAIN COMMO DATA SHEETS FROM COMMO & ATTACH TO FRAMES	.H-17:00 .	.			.NLT H-12:00	16
17 ATTEND PILOT BRIEFING ///INITIAL/// (WX, DCOMF, DCOMI)	.H-17:00 . 1630	.	01:00	02 EA	.OIC	17
18 REMOVE TAPES FROM RECORDER UNTIL FINAL BRIEFING	.H-16:00 .	.		01 EA	.PHOTO II	18
19 CONDUCT ROUTE STUDY FOR PILOTS	.H-16:00 .	.	02:00	01 EA	.OIC	19
20 RECEIVE WX UP-DATE OF 1004 FLIGHT PLAN [ ]	.H-12:00 .****CP.		.	01 EA	.AUTO	20
21 COMPLETE PREPARATION OF RB GRAPHS (WX	.H-12:00 .	.	02:00	01 EA	.	21

****CP = NOTIFY COMMAND POST WHEN COMPLETED

///CANNED ROUTE CONCEPT///

25X1A
25X1A
25X1A

ITEM	TIME EXP	TIME/L	TIME REQ	# PER REQ	REMARKS	
1 PREPARE MATERIALS FOR PHOTO WORK	.H-11:00 .	.	02:00	. 01 EA	.PHOTO I	1
2 FINAL CHECK OF MAP STRIP BEFORE PHOTO COPYING	.H-09:00 .	.	00:30	. 01 EA	.END H-08:30	2
3 PHOTO COPY MAP STRIP & PROCESS FILM	.H-08:30 . ****CP. *0240*		04:00	. 01 EA	.PHOTO I	3
4 PREVIEW FILM STRIP IN BRIEFING ROOM	.H-04:30 . '	.	00:30	. 02 EA	.OIC	4
5 RE-SET RECORDERS & PUT UP ROUTE OVER-LAY	.H-04:00 .	.	00:10	. 01 EA	.PHOTO II	5
6 ATTEND PILOT BRIEFING ///FINAL/// (DCM, DCOMF, WX, DCOMI)	.H-03:30 . *0740*		01:15	. 02 EA	.OIC	6
7 REMOVE TAPES FROM RECORDER & ROUTE OVER-LAY TO CP	.H-02:15 .	.		. 01 EA	.PHOTO II	7
8 LOAD DCOMF MATERIAL IN BOTH AIRCRAFT	.H-01:30 . ****CP.		00:30	. 02 EA	.I & II	8
9 PREPARE MOBIL KIT & CAMERA	.H-01:00 .	.	00:10	. 01 EA	.I	9
10 MOBILE DUTIES	.H-00:40 .	.	00:45	. 01 EA	.PHOTO I	10
11 PREPARE PROJECTOR IN CP FOR FLT FOLLOWING	.H-00:30 .	.	00:10	. 01 EA	.I	11
12 PROVIDE FLIGHT FOLLOWING ASSISTANCE IN CP DURING FLIGHT	.H-00:05 .	.	LAND	. 01 EA	.OIC	12
13 REMOVE DCOMF MATERIAL FROM SECONDARY AIRCRAFT	.H+01:30 .	.	00:10	. 01 EA	.II	13
14 INITIATE COMMO DATA LINK CHECK	.L-01:00 .	.	00:30	. 01 EA	.AUTO	14
15 MOBILE DUTIES	.L-00:30 .	.	00:40	. 01 EA	.PHOTO I	15
16 REMOVE DCOMF MATERIAL FROM PRIMARY AIRCRAFT	.L+00:10 .	.	00:10	. 01 EA	.II	16
17 RE-SET RECORDERS & PUT UP ROUTE OVERLAY	.L+00:25 .	.	00:10	. 01 EA	.PHOTO II	17
18 CONDUCT PILOT DE-BRIEFING ///SENSITIVE/// (WX, DCOMF, DCOMI)	.L+00:45 .	.	00:15	. 02 EA	.	18
19 CONDUCT PILOT DE-BRIEFING ///MAINTAINENCE/// (LAC & VENDORS)	.L+01:00 .	.	01:00	. 02 EA	.	19
20 PREPARE MESSAGE ☐ ///MISSION REPORT///	.L+02:00 .	.	01:00	. 01 EA	.NLT L+03:00	20
21 PACKAGE & DELIVER RECORDING TAPE, FILM STRIP TO SECURITY	.L+02:00 .	.	00:30	. 01 EA	.IIBY L+04:00	21
22 TRANSMIT SC&DM , PDP8-EDIT DATA VIA 1004 ///MESSAGE ☐	.L+03:30 . ****CP.		01:00	. 01 EA	.AUTO	22
23 TRANSMIT SIP DATA VIA 1004 ////MESSAGE ☐	.L+04:30 . ****CP.		VAR	. 01 EA	.NLT L+23:00	23
24 SECURE FLIGHT PLANNING AREA	.L+05:00 .	.		.	.	24

****CP = NOTIFY COMMAND POST WHEN COMPLETED

AS OF 25JUN67

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25X1D

MISSION # __BX6844__

T.O.
DATE __7 Jan 68__ T.O. __1110 L__

PRI __131__ SEC __NONE__

ROUTE:

MESSAGE RECEIVED	TIME Z	
(ALERT)	3118	
(EWS)	0251	
(MP#1)	2351	
(1004 MP#2)		
(MP#3)	0254	
(V/H)		
OPTION NOTICE		
LATE Wx Updated		

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25X1   25X1A

T O P S E C R E T 052058Z CITE   691

IMMEDIATE   INFO IMMEDIATE   25X1A

FOR   EYES ONLY COMMANDER   25X1A

A. BX6844

B. MISSION ALERT MSG

C. 0210Z/7 JAN 68

D.   25X1A

E. NORTH VIETNAM.

F. TYPE I CAMERA,   25X1A

    SYSTEM VI.

G. BACK-UP AIRCRAFT REQUIRED, IF AVAILABLE. SAME EQUIPMENT AS

    PARA F.

H. DTFC TO LAUNCH BACK-UP ACFT AT APPROX 0310Z/7 JAN 68 IN

    EVENT PRIMARY ACFT GROUND/AIR ABORTS. THIS ALERT FOR

    CUSTOM BLACK SHIELD ROUTE. A-50 ADDITIVE WILL NOT

    BE USED ON THIS MISSION. THIS ALERT FOR   AR NBR 1;

              AR NBR 2.

T O P S E C R E T

BT

25X1A
25X1A

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BX6844

Primary

TYPE 1   CAMERA   EXPOSURE   NUMBERS

INPUT DATA   *   OUTPUT DATA

TIME (MIN)	ALTITUDE (FEET)	TERR ELEV	D VALUE	GRD SPD	SUN ANG	HAZE FCTR	REFL FCTR	V/H	EXP NOS
00	77500	1804		1751	49	1	I	3.904	08
03	81280	1115		1771	48	1	I	3.728	08
06	84700	50		1791	45	1	I	3.570	08
09	85000	1788		1802	44	1	I	3.654	08
12	85000	100		1820	43	1	H	3.617	09
15	84900	20		1830	43	1	H	3.637	09
18	84900	2132		1834	43	1	I	3.738	08

END FIRST PASS TOTAL CAM TIME 21 MINUTES THIS PASS

24	57000	515		1400	49	1	I	4.182	08
27	68000	2185		1600	48	1	I	4.103	08
30	76500	1148		1644	47	1	I	3.681	08
33	76800	2297		1649	47	1	I	3.735	08
36	77300	3500		1800	48	1	I	4.117	08
39	82000	1200		1810	51	1	I	3.781	08
42	81900	50		1829	51	1	I	3.770	08
45	82500	66		1832	51	1	I	3.750	08

TOTAL CAM ON TIME 48 MINUTES

TOP SECRET

TYPE 1   CAMERA   EXPOSURE   NUMBERS

Break-Up

INPUT DATA   *   OUTPUT DATA

TIME (MIN)	ALTITUDE (FEET)	TERR ELEV	D VALUE	GRD SPD	SUN ANG	HAZE FCTR	REFL FCTR	V/H	EXP NOS
00	77500	1804		1751	54	1	I	3.904	08
03	81280	1115		1770	53	1	I	3.725	08
06	84700	50		1791	51	1	I	3.570	08
09	85000	1788		1802	49	1	I	3.654	08
12	85000	100		1820	47	1	H	3.617	09
15	84900	20		1830	47	1	H	3.637	09

BX 6844

18	84900	2132	1834	47	1	I	3.738	08

END FIRST PASS TOTAL CAM TIME 21 MINUTES THIS PASS

24	57000	515	1400	52	1	I	4.182	08
27	68000	2185	1600	50	1	I	4.103	08
30	76500	1148	1644	47	1	I	3.681	08
33	76800	2297	1649	46	1	I	3.735	08
36	77300	3500	1800	47	1	I	4.117	08
39	82000	1200	1810	48	1	I	3.761	08
42	81900	50	1829	48	1	I	3.770	08
45	82500	66	1832	48	1	I	3.750	08

TOTAL CAM ON TIME 48 MINUTES

25X1A   THIS IS A [   ] MESSAGE FOR BX6844   TYPE 1 PACKAGE CUSTOM ROUTE
　　STBY 2 1620N 11537E　　SECOND PASS
　　CAM ON 1332N 10841E　　CAM ON 1723N 10038E
　　STBY 2 2008N 10244E　　STBY 2 1600N 10850E
END OF DATA

EOF

NNFNZCZC691

491/852151Z

ST   25X1A

XXXXX   25X1A

439   195

25X1A   25X1A

T O P S E C R E T 052127Z CITE [   ] 314

PRIORITY [   ] INFO [   ]

OXCART OPS   25X1A

SUBJ: SONIC BOOM [   ]
                               25X1A
    AS YOU AWARE, SONIC BOOM OF [   ] HAS BEEN

25X1A SUBJECT OF CONCERN DUE POTENTIAL POLITICAL RAMIFICATIONS
                                              25X1A
[   ] HQ HAS ADOPTED POLICY OF AVOIDANCE [   ]

AREA BY AT LEAST 50 NM DURING SUPERSONIC FLIGHT. REQUEST

THIS BE A SPECIAL BRIEFING ITEM FOR ALL BLACK SHIELD MISSIONS.

T O P S E C R E T

BT

NNNN

Section	Act	Info
Comdr		—
DCS		
DCO (2)	⊘	
DCM (2)		
Secur		
Admin		
Medic		
Finan		
R & D		
Commo		
HGR		
HGR/M		
H-1		
H-2		
H-2A		

DCom

25X1A

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TOP SECRET

(H-12)

IMMEDIATE

FROM: DET 4, 313TH ADIV

TO: AFSSO 313TH ADIV

25X1A

TOP SECRET BLACKSHIELD

25X1A

01-20
(msg nr)

25X1A

THIS IS A [ ] SUPPORT REQUEST MSG.

A. MISSION NUMBER: BX 6844

B. PRIMARY CALL SIGN: [ ]

25X1A

ILLEGIB

C. PRIMARY TAKE OFF TIME 07/02102

TOP SECRET

DET 4, 313 ADIV FORMAT #2, 16 Oct 67

25X1A

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